

S.N. 10/654,550
Art Unit 2852
Atty Dkt 100110809-3

AMENDMENTS TO THE CLAIMS

1. (Canceled)

2. (Currently Amended) A converter for converting a non waste-residue collecting toner cartridge to a waste-residue collecting toner cartridge, the converter comprising:

a) a waste-residue collection site with an opening wherein the opening is positionable proximate a photo conductor drum disposed within the cartridge; and

b) a waste-residue remover operably associateable with the photo conductor drum; and

wherein the waste-residue remover is a scraper.

3. (Original) A converter as claimed in claim 2 wherein the waste-residue collection site is a waste-residue hopper.

4. (Canceled)

5. (Currently Amended) A converter as claimed in claim 4 ~~3~~ wherein the scraper protrudes within the an opening of the waste-residue hopper.

6. (Original) A converter as claimed in claim 5 wherein the scraper is attached within the waste-residue hopper.

7. (Original) A converter as claimed in claim 6 wherein the scraper is a blade.

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8. (Canceled)

9. (Currently Amended) A converter for converting a non waste-residue collecting toner cartridge to a waste-residue collecting toner cartridge, the converter comprising:

- a) means, comprising a waste-residue hopper, for collecting waste-residue from the photo conductor drum; and
- b) means, comprising a scraper, for removing waste-residue from the photo conductor drum and directing the waste-residue into the means for collecting waste-residue.

10. (Canceled)

11. (Canceled)

12. (Currently Amended) A converter as claimed in claim ~~11~~ 9 wherein the scraper protrudes from an opening of the waste-residue hopper.

13. (Original) A converter as claimed in claim 12 wherein the scraper is attached to the waste-residue hopper.

14. (Currently Amended) A method for converting a non waste-residue collecting toner cartridge to a waste-residue collecting toner cartridge comprising the steps of:

- a) positioning a waste-residue collection site within the cartridge proximate a photo conductor drum disposed within the cartridge; and
- b) positioning a waste-residue remover in operable association with the photo conductor drum such that waste-residue is removed from the photo conductor drum upon rotation thereof and deposited into the waste-residue collection site;

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wherein said positioning a waste-residue collection site comprises
positioning a waste-residue hopper; and
wherein said positioning a waste-residue remover comprises
positioning a scraper.

Claims 15-22 (Canceled)

23. (Previously Presented) A method comprising:
providing a non waste-residue collecting toner cartridge comprising a housing and a photo conductor drum;
providing a waste-residue converter comprising a waste-residue collection site and a waste-residue remover;
converting said non waste-residue collecting toner cartridge to a waste-residue collecting toner cartridge by installing said waste-residue converter at least partially within said housing.

24. (Previously Presented) The method of claim 23 wherein said installing said waste-residue converter comprises locating an opening in said waste-residue collection site proximate said photo conductor drum.

25. (Previously Presented) The method of claim 23 wherein said installing said waste-residue converter comprises operatively associating said waste-residue remover with said photo conductor drum.

26. (Previously Presented) The method of claim 23 and further comprising providing a door in said housing.

27. (Previously Presented) The method of claim 26 wherein said installing said waste-residue converter comprises inserting said waste-residue converter into said housing through said door.

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28. (Previously Presented) The method of claim 26 wherein said door is releasably retained in a closed configuration in relation to said housing.

29. (Previously Presented) The method of claim 23 wherein said waste-residue collection site is a waste-residue hopper.

30. (Previously Presented) The method of claim 23 wherein said waste-residue remover is a scraper.

31. (Previously Presented) A toner cartridge comprising:
a housing; and
a photo conductor drum located at least partially within said housing;
wherein, said toner cartridge comprises at least a first operating condition and a second operating condition;
wherein, in said first operating condition, a waste-residue collection site is not located within said housing; and
wherein in said second operating condition, a waste-residue collection site is located within said housing.

32. (Previously Presented) The toner cartridge of claim 31 wherein, in said second operating condition, said waste-residue collection site comprises an opening proximate said photo conductor drum.

33. (Previously Presented) The toner cartridge of claim 31 wherein:
in said second operating condition, a waste-residue remover is operably associated with said photo conductor drum; and
in said first operating condition, said waste-residue remover is not operably associated with said photo conductor drum.

34. (Previously Presented) The toner cartridge of claim 31 wherein:

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said toner cartridge is a non waste-residue collecting toner cartridge in said first operating condition and a waste-residue collecting toner cartridge in said second operating condition.

35. (Previously Presented) The toner cartridge of claim 31 and further comprising a door in said housing.

36. (Previously Presented) The toner cartridge of claim 31 wherein said door is releasably retained in a closed configuration in relation to said housing.

37. (Previously Presented) The toner cartridge of claim 31 wherein said waste-residue collection site is a waste-residue hopper.

38. (Previously Presented) The toner cartridge of claim 33 wherein said waste-residue remover is a scraper.